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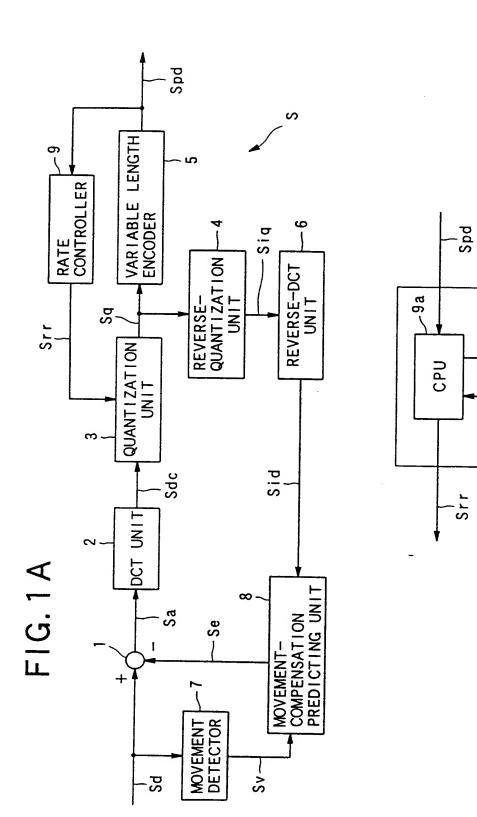


FIG. 1B

6

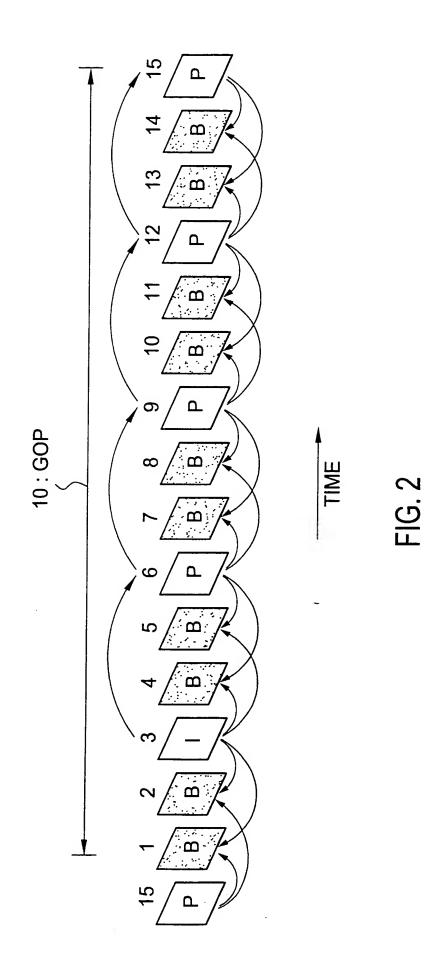
Sm

Sm

96

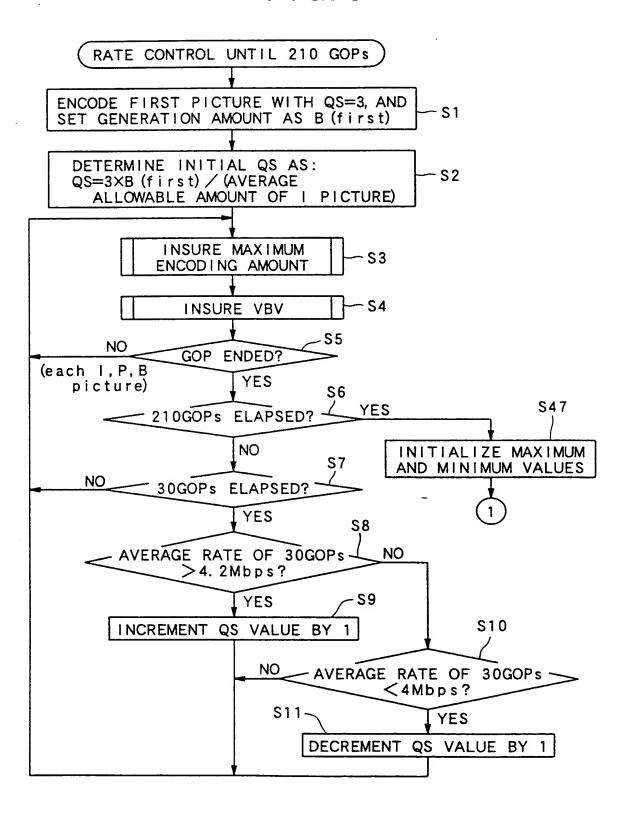
MEMORY

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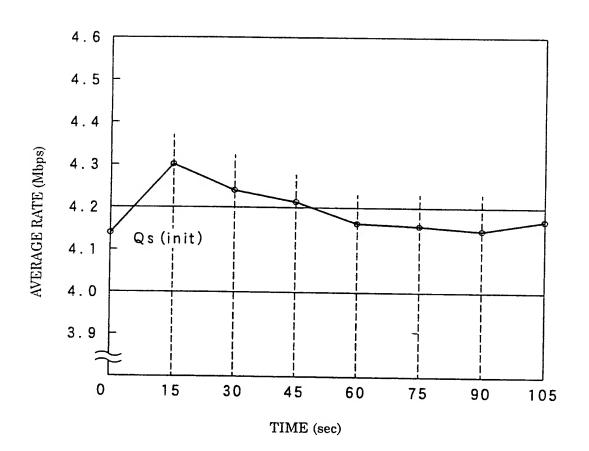
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FIG. 3



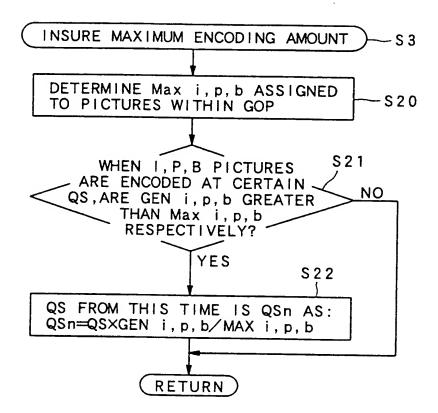
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FIG. 4



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FIG. 5



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FIG. 6

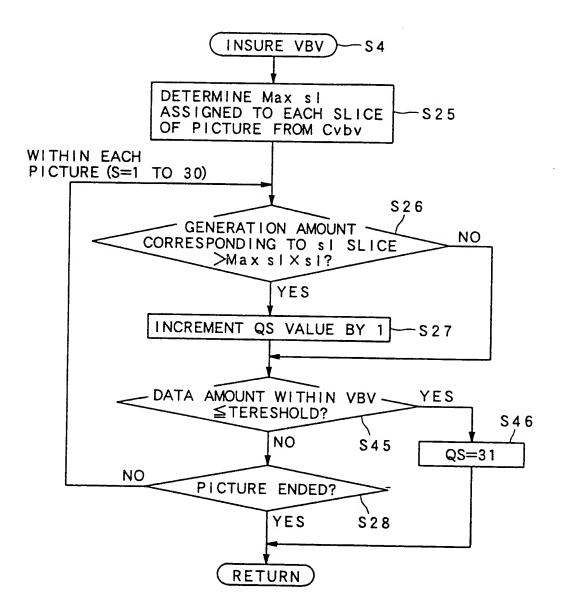


FIG. 7

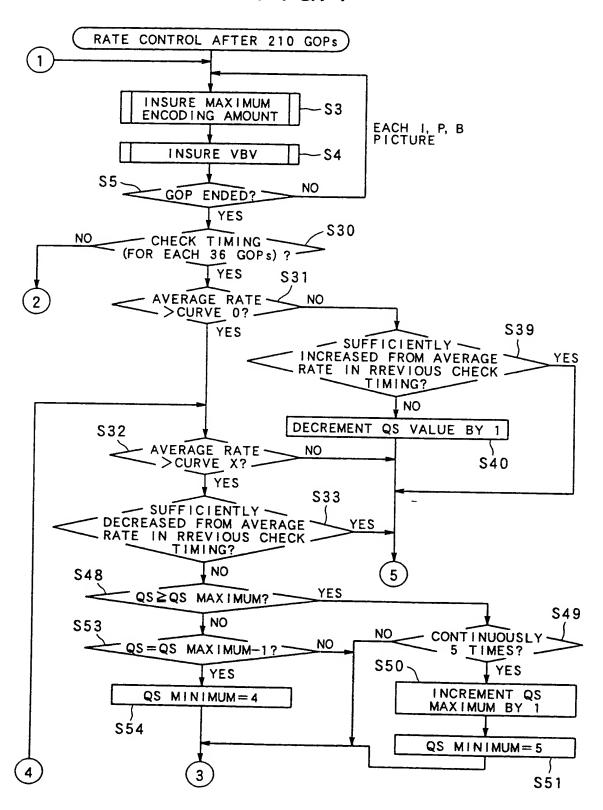
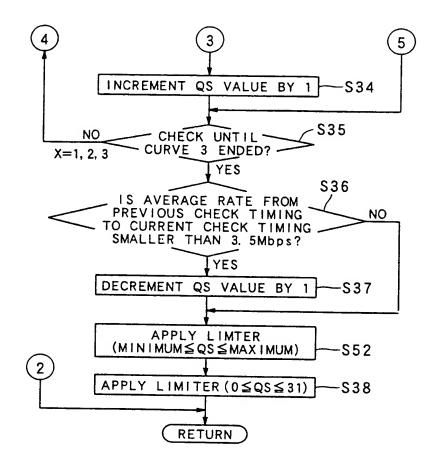
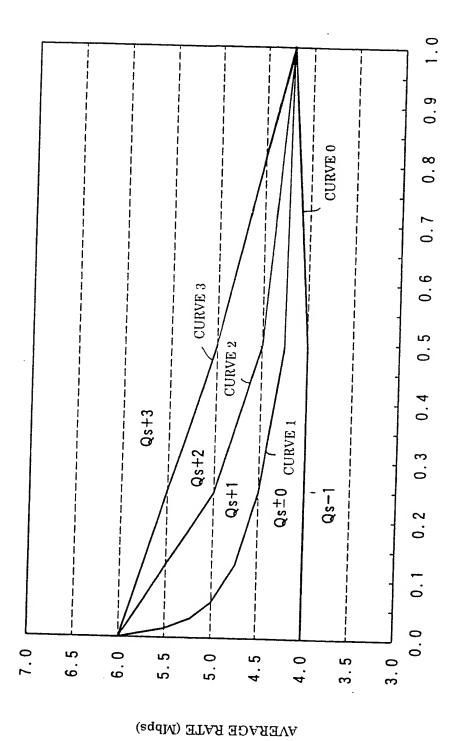


FIG. 8



F1G. 9



TIME

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FIG.10A

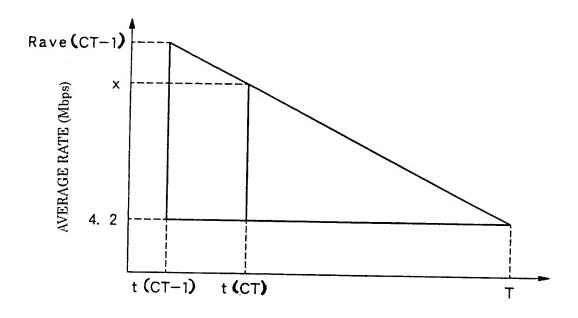
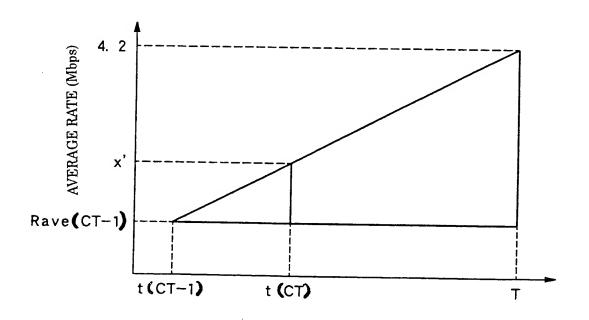
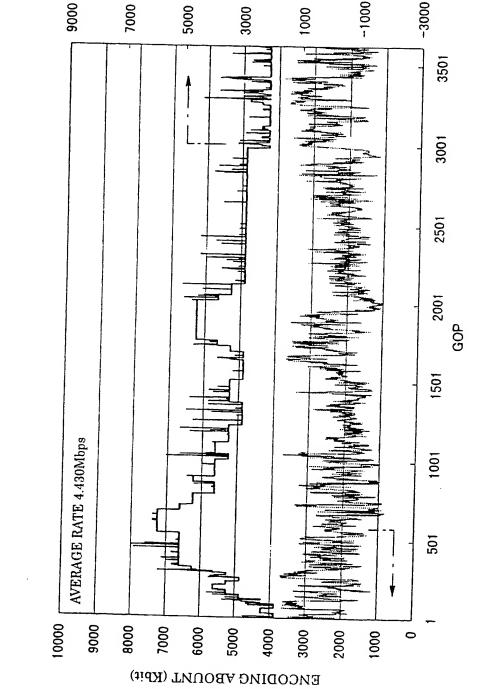


FIG.10B



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ACCUMLATED QS



F1G.11